

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: Unknown Confirmation No.: Unknown  
Applicant: Mathieu Gilles et al.  
Filed: Herewith  
TC/A.U. Unknown  
Examiner: Unknown  
  
Docket No.: US 21.1099  
Customer No.: 23718  
Title: METHOD AND APPARATUS FOR IMPROVED DEPTH MATCHING OF  
BOREHOLE IMAGES OR CORE IMAGES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir,

Prior to calculating the fee due for the above-identified application, and prior to the first Office Action, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.